



146.1286

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : F. Moezie
T. SHIMURA et al :
Serial No.: 068,253 : Group: 1654
Filed: May 13, 1998 :
For: CARTILAGE/BONE...REPARATION :

600 Third Avenue
New York N.Y. 10016
June 29, 2001

RECEIVED
SEP 18 2001
TECH CENTER 1600/2933

AMENDMENT

Asst. Commissioner for Patents
Washington, D.C. 20231

Sir:

Responsive to the office action of May 24, 2001, please amend
this application as follows:

IN THE CLAIMS:

Cancel claim 13

Claim 14 (amended) A cartilage and bone morphogenetic
repairing composition comprising a collagen-free aqueous solution
of a polyoxyethylene-polyoxypropylene glycol and an effective
amount of a bone morphogenetic protein, the molecular weight of
polyoxypropylene glycol as a constituent of said polyoxyethylene-
polyoxypropylene glycol is 900 to 4000 and the ethylene oxide
content is 5 to 95% by weight of the polyoxyethylene-
polyoxypropylene glycol molecule whereby the solution is aqueous at
1 to 30°C and gelatinizes at about 37°C.

Claim 15 (amended) A method of repairing a cartilage and bone
fracture in a warm-blooded animal comprising administering locally
to the warm-blooded animal a composition of claim 14 at the site of